IN THE CLAIMS:

- 1. (currently amended) A method of producing a high gloss exterior finish on a hearing aid ear shell, the ear shell having a vent, comprising the steps of:
 - (a) coating the ear shell with a UV-curable substance;
 - (b) permitting the UV-curable substance to drain off the ear shell, leaving a thin uncured layer on the ear shell;
 - (c) exposing the ear shell to UV light to cure the thin uncured layer;
 - (d) removing any excess of the UV-curable substance from step (c); and
 - (e) exposing the ear shell to UV light a second time[[.]]; and
 - (f) pre-sizing the ear shell thickness to account for increased thickness added by steps (a) through (e).
- 2. (currently amended) The method of claim 1, wherein the UV-curable substance further comprises a stereo-lithography resin photo-curable polymer.
 - 3. (canceled)
- 4. (original) The method of claim 1, wherein the step (d) is performed by rinsing the ear shell in an alcohol bath.
- 5. (original) The method of claim 5, wherein the step (d) is performed with exposure of the ear shell to ultrasound in the alcohol bath.

- 6. (currently amended) A method of producing a high gloss exterior finish on a hearing aid ear shell, the ear shell having a vent, comprising the steps of:
 - (a) pre-sizing the ear shell thickness to account for increased thickness added by steps (b) through [[(g)]] (f);
 - (b) coating the ear shell with a UV-curable substance;
 - (c) permitting the UV-curable substance to drain off the ear shell, leaving a thin uncured layer on the ear shell;
 - (d) exposing the ear shell to UV light to cure the thin uncured layer;
 - (e) removing any excess of the UV-curable substance from step (d); and
 - (f) exposing the ear shell to UV light a second time.
- 7. (currently amended) The method of claim 6, wherein the UV-curable substance further comprises a stereo lithography resin photo-curable polymer.
- 8. (original) The method of claim 6, wherein the step (e) is performed by rinsing the ear shell in an alcohol bath.
- 9. (original) The method of claim 8, wherein the step (e) is performed with exposure of the ear shell to ultrasound in the alcohol bath.

- 10. (currently amended) A method of producing a high gloss exterior finish on a hearing aid ear shell, the ear shell having a vent, comprising the steps of:
 - (a) pre-sizing the ear shell thickness to account for increased thickness added by steps (b) through [[(g)]](f);
 - (b) coating the ear shell with a stereo-lithography resin photo-curable polymer;
 - (c) permitting the stereo lithography resin photo-curable polymer to drain off the ear shell, leaving a thin uncured layer on the ear shell;
 - (d) exposing the ear shell to UV light to cure the thin uncured layer;
 - (e) removing any excess of the stereo-lithography resin photo-curable polymer; and
 - (f) exposing the ear shell to UV light a second time.
- 11. (original) The method of claim 11, wherein the step (e) is performed by rinsing the ear shell in an alcohol bath.
- 12. (original) The method of claim 11, wherein the step (e) is performed with exposure of the ear shell to ultrasound in the alcohol bath.